

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER POR PATENTS P.O. Box, 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23390

7590

10/23/2003

COLIN P ABRAHAMS 5850 CANOGA AVENUE SUITE 400 WOODLAND HILLS, CA 91367

EXAM	IINER
HOEY, BETSE	Y MORRISON
RT UNIT	PAPER NUMBER

1724 DATE MAILED: 10/23/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/782,270	02/12/2001	Will Craig Meyer	1116-101 118	9947

TITLE OF INVENTION: WATER TREATMENT SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	01/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This to appropriate. All further co- indicated unless corrected maintenance fee notificatio	orm should be used for tran trespondence including the below or directed otherwise ns.	smitting the ISSU Patent, advance or in Block 1, by (a	DE FER and PUBLI ders and notification) specifying a new	CATION FEE (if req n of maintenance fees correspondence addres	uired). Blocks I through 4: will be mailed to the current s; and/or (b) indicating a sep	should be completed when t correspondence address a arate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block ()	Note: A certificate of	f mailing can only be used f	or domestic mailings of th
23390 7	590 10/23/2003			papers. Each addition	f mailing can only be used f his certificate cannot be used all paper, such as an assignm te of mailing or transmission.	tor any other accompanying ent or formal drawing, mus
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5850 CANOGA A				I hereby certify that	ertificate of Mailing or Tran this Fee(s) Transmittal is bein	smission ag deposited with the United
SUITE 400				States Postal Service addressed to the Ma	this Fee(s) Transmittal is bein with sufficient postage for fli til Stop ISSUE FEE address PTO, on the date indicated be	rst class mail in an envelope above, or being facsimile
WOODLAND HII	LLS, CA 91367			transmitted to the US	PTO, on the date indicated be	
			•			(Depositor's name)
	4.2					(Signatore)
r				<u> </u>		(Date)
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HOEY, BETSE	Y MORRISON	1724		210-167000		
1. Change of correspondenc CFR 1.363).	e address or indication of "Fe	ee Address" (37	2. For printing or	the patent front page	, list (1) the	
				3 registered patent a natively, (2) the name		
Address form PTO/SB/1	ence address (or Change of C 22) attached.	orrespondence	firm (having as a	member a registered	attorney or 2	
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	on (or "Fee Address" Indicat or more recent) attached. Use	ion form of a Customer		ames of up to 2 regis its. If no name is liste		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		
					ssignee data is only appropria I a substitute for filing an assi	ate when an assignment has
(A) NAME OF ASSIGN	a to the USP1O or is being s EE	unmitted under sep B'	arate cover. Comple) RESIDENCE: (CIT	tion of this form is NO TY and STATE OR CO	I a substitute for filing an assi	ignment.
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Please check the appropriate	assignee category or categor	rics (will not be pri	nted on the patent);	🗆 individual 👊	corporation or other private gr	oup entity 🚨 government
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s):			
☐ Issue Fee				ount of the fee(s) is en-		
☐ Publication Fee ☐ Advance Order - # of	Conice			t card. Form PTO-2038		
Advance Order ~ # 01	Copies		Deposit Account Nu	mber	harge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).
Director for Patents is reques	sted to apply the Issue Fee an	d Publication Fee	(if any) or to re-apply	y any previously paid i	ssue fee to the application ide	ntified above.
(Authorized Signature)		(Date)				
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NOTE: The Issue Fee and	I Publication Fee (if require	d) will not be acc	epted from anyone	-		
other than the applicant; interest as shown by the rec	1 Publication Fee (if require a registered attorney or age cords of the United States Pat	nt; or the assigned tent and Trademark	e or other party in Office.			
This collection of informa	tion is required by 37 CFR	1.311. The inform	ation is required to			* .
application. Confidentiality	is governed by 35 U.S.C. 12	22 and 37 CFR 1.14	4. This collection is			
completed application for	n to the USPTO. Time will	vary depending t	ipon the individual			
Suggestions for reducing the	his burden, should be sent to	the Chief Inform	nation Officer, U.S.	1		
22313-1450. DO NOT S SEND TO: Commissioner	tion is required by 37 CFR by the public which is to fill is governed by 35 U.S.C. Iz es to complete, including gan to the USPTO. Time will the amount of time you rehis burden, should be sent to Jiffice, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virginal Public Public Public Patents, Alexandria, Virginal Public Pub	TED FORMS TO	THIS ADDRESS.			
Under the Paperwork Rec	duction Act of 1995, no penless it displays a valid OMB	ersons are require	d to respond to a			
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-				DATE MAILED: 10/23/2003	· 3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 11 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 11 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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			DATE MAILED: 10/23/2003	3	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent;

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))............\$240.00

By other than a small entity.....\$480.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.